



Docket No.: HO-P03069US4  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
William B. Duff, Jr.

Application No.: 10/679,706

Art Unit: 2838

Filed: October 3, 2003

Examiner: E. H. Tso

For: METHOD AND CIRCUIT FOR USING  
POLARIZED DEVICE IN AC APPLICATIONS

**RESPONSE TO FINAL OFFICE ACTION DATED 11-12-2004**  
**(37 C.F.R. SECTION 1.116)**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated November 12, 2004 finally rejecting claims 1-20, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.